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John S. Beulick. Armstrong Teas. LLP. One Metropolitan Square, Suite 2600, St. 1s. MO 63102-2740 (314) 621-5070

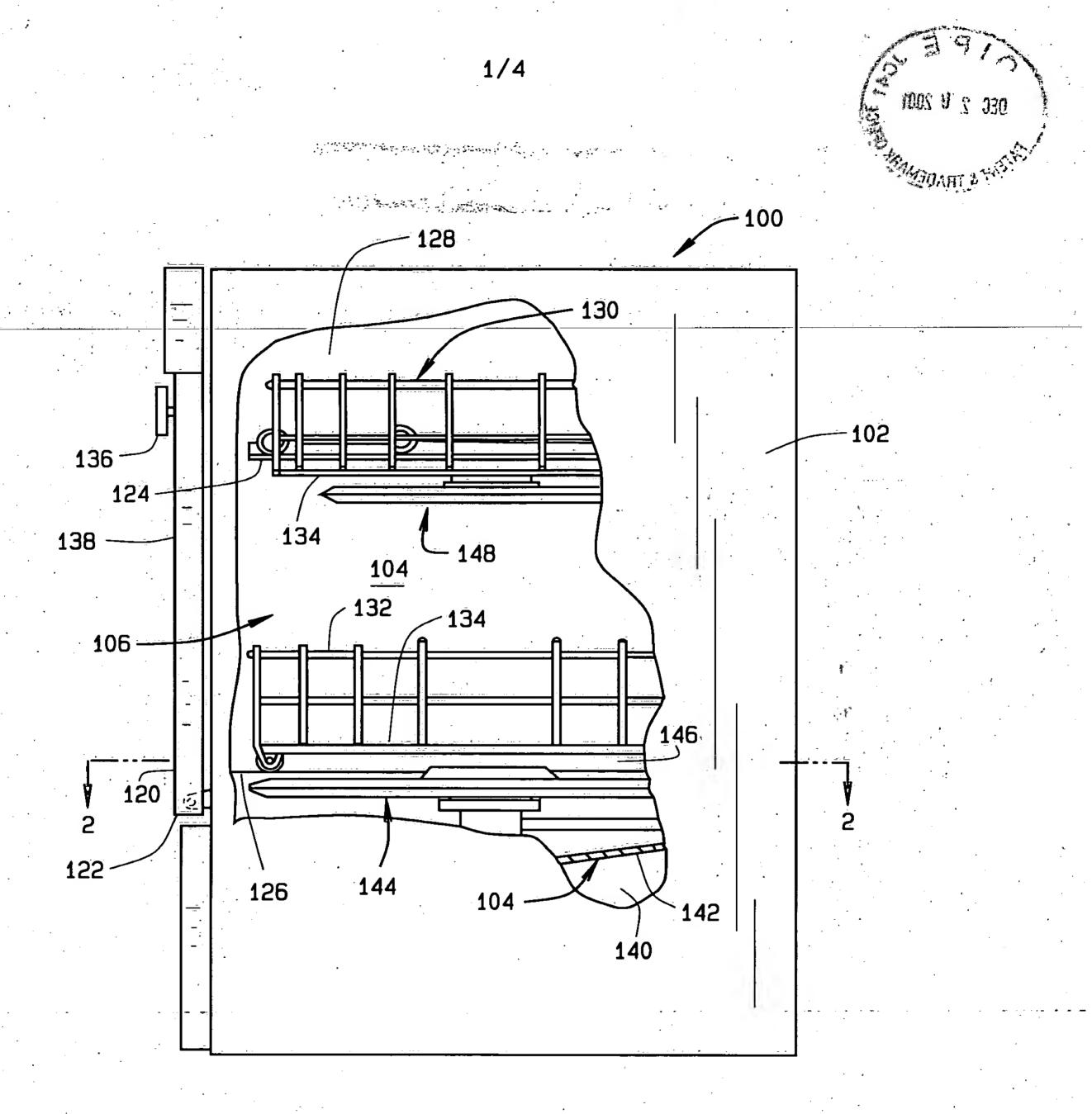
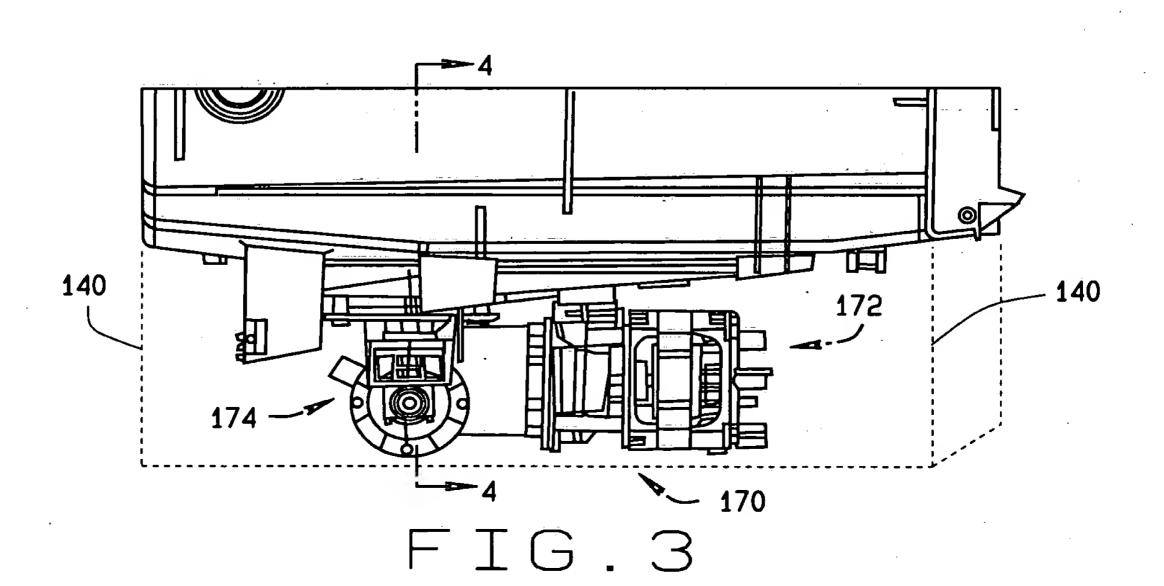
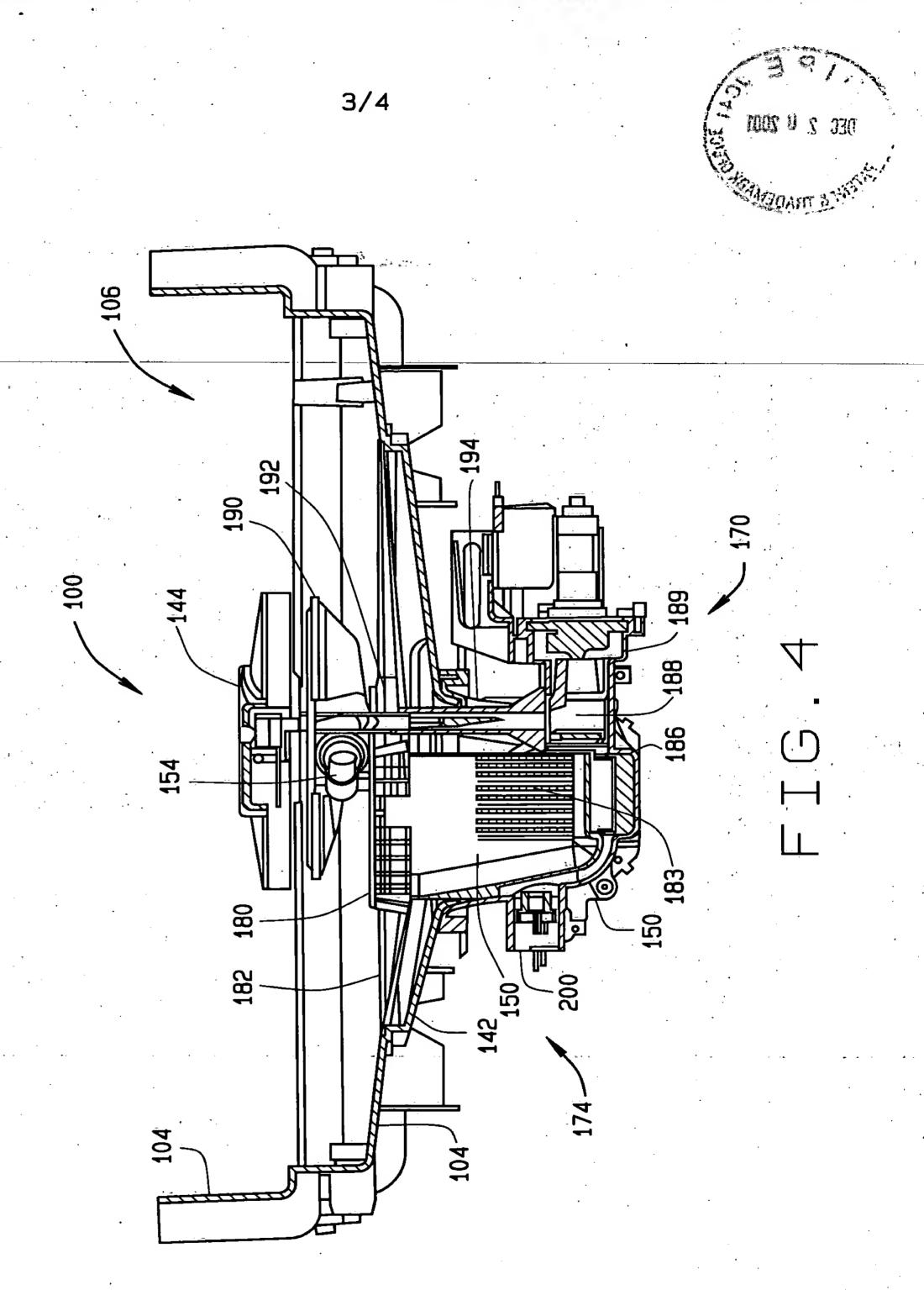


FIG.1



2/4 ME I L M 100 THE TANK SAME 106 150 152 144 10 1 G 0 **0** 9 9 6 156 154 104 0 0 1 1 1 0 FIG.2





John S. Beulick, Armstrong Tea

LLP, One Metropolitan Square, Suite 2600, St.

s, MO 63102-2740 (314) 621-5070

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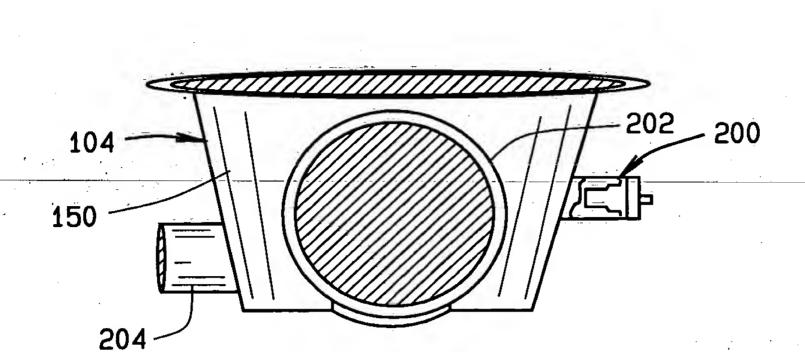


FIG.5

WATER LEVEL DROPS BELOW SENSOR DURING DRAIN WATER TURBIDITY READING SENSOR GETS SUBMERGED DURING FILL 4.0 3.5 3.5 3.0 TURBIDITY 2.5 2.0 AIR TURBIDITY READING 1.5 MAIN DRAIN FILL DAY FILL FILL 1.0 0 10 TIME (min) TURBIDITY **INCREASES** DURING WASH (SOIL LEVEL INCREASES)

FIG.6